

REPLACEMENT SHEET

Title: Protected Communication System

Inventor(s): Yasumasa Uyama

Appl. No.: 10/021,052

Atty. Docket No. 058856-0109



(a) the memory contents of Mr. S's telephone
the telephone No. of Mr. S is 0901111 - - -

destination (number)	enciphering key 1	enciphering key 2	deciphering key 1	deciphering key 2
0902222...	a o i s o r a ...	O a u f e f h g o o ...	A b d e f g ...	n a n i k a n a ...
0903333...	a B R a E W ...	C n a m i l a r a ...	J j i s o k r a	a b a t y o ...

(b) the memory contents of Mr. R's telephone
the telephone No. of Mr. R is 0902222 - - -

destination (number)	enciphering key 1	enciphering key 2	deciphering key 1	deciphering key 2
0901111...	A b c d e f g ...	n a n i k a n a ...	a o i s o r a ...	O a u f e f h g o o ...
0903333...	A a a g g g W ...	A 5 8 7 X O ...	4 h 3 y g 8 j g 8 5 ...	X o o o n a R ...

Fig. 17

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Fig.18

voice	Ko n ni chi wa (Hello in Japanese)
key 1	a o i so ra a o i so ra a o i so ra a o i so ra
key 2	ha te na ha te na ha te na ha te na ha te na

(a)

key 1	a i u e o ka ki (written in Japanese character)	1,024 bytes
key 2	a d f e o h r o r h o h f o	997 bytes
key 3	1 6 4 6 7 4 2 8 7 4 4 4 5 6	991 bytes

(b)